HAUL-MASTER™

TRI-BALL MOUNT WITH HOOK

Model 96711

SET UP INSTRUCTIONS

Diagrams within this manual may not be drawn proportionally.

Due to continuing improvements, actual product may differ slightly from the product described herein.

Distributed exclusively by Harbor Freight Tools®.

3491 Mission Oaks Blvd., Camarillo, CA 93011

Visit our website at: http://www.harborfreight.com

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

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For technical questions or replacement parts, please call 1-800-444-3353.

SAVE THIS MANUAL

Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

GENERAL SAFETY RULES

WARNING! Read all instructions
Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

SAVE THESE INSTRUCTIONS

1. **Work area safety**
   a. Keep work area clean and well lit. *Cluttered or dark areas invite accidents.*
   b. **Keep children and bystanders away while installing this product.** ***Distractions can cause you to lose control.***

2. **Personal safety**
   a. Stay alert, watch what you are doing and use common sense when using the Tri-Ball Mount. Do not use it while you are tired or under the influence of drugs, alcohol or medication. *A moment of inattention while operating tools can result in serious personal injury.*
   b. **Use safety equipment. Always wear eye protection during installation.**

4. **Tool use and care**
   a. Do not force the Tri-Ball Mount. Use the correct size mounting Ball for your application. *The correct product will do the job better and safer at the rate for which it was designed.*
   b. **Store idle tools out of the reach of children and do not allow persons unfamiliar with the tool or these instructions to operate it.** ***Tools are dangerous in the hands of untrained users.***
   c. Maintain the Tri-Ball Mount. Check for misalignment or breakage of parts and any other condition that may affect the tool's operation. If damaged, have it repaired before use. *Many accidents are caused by poorly maintained equipment.*
   d. Use the tool in accordance with these instructions and in the manner intended for the particular type of equipment, taking into account the working conditions and the work to be performed. *Use of the tool for operations different from those intended could result in a hazardous situation.*

SPECIFIC SAFETY RULES

1. Maintain labels and nameplates on the tool. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.
2. This product is not a toy. Keep it out of reach of children.
3. The Hook has no safety latch. If a load bounces or the pull on the connection is not constant, the load may be disconnected. Only use the Hook to pull even, stable loads on flat, level ground.
4. Be aware of dynamic loading! Suddenly starting or jerking against load may briefly create excess load causing product failure.
5. The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

SAVE THESE INSTRUCTIONS.

SPECIFICATIONS

Fits	2” Square Receivers
Maximum Gross Trailer Weight Capacity	2-5/16” Diameter Ball: 10,000 Pounds 2” Diameter Ball: 5,000 Pounds 1-7/8” Diameter Ball: 3,500 Pounds Hook: 7,500 Pounds
Hitch Pin Holes	Two 5/8” Diameter Holes

UNPACKING

When unpacking, check to make sure that the item is intact and undamaged. If any parts are missing or broken, please call Harbor Freight Tools at the number shown on the cover of this manual as soon as possible.

SET UP INSTRUCTIONS

Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

Note: For additional information regarding the parts listed in the following pages, refer to the Assembly Diagram near the end of this manual.

Mounting

1. The Tri-Ball with Hook Hitch can be attached four different ways, depending on the intended use. Each different size of Ball is rated to handle a different load capacity. The Hook is used to pull a rope or chain. Attach the Hitch to the Box-End Receiver or Box Hitch (not provided) on the vehicle with the Ball or Hook to be utilized facing upwards (see Figure A).

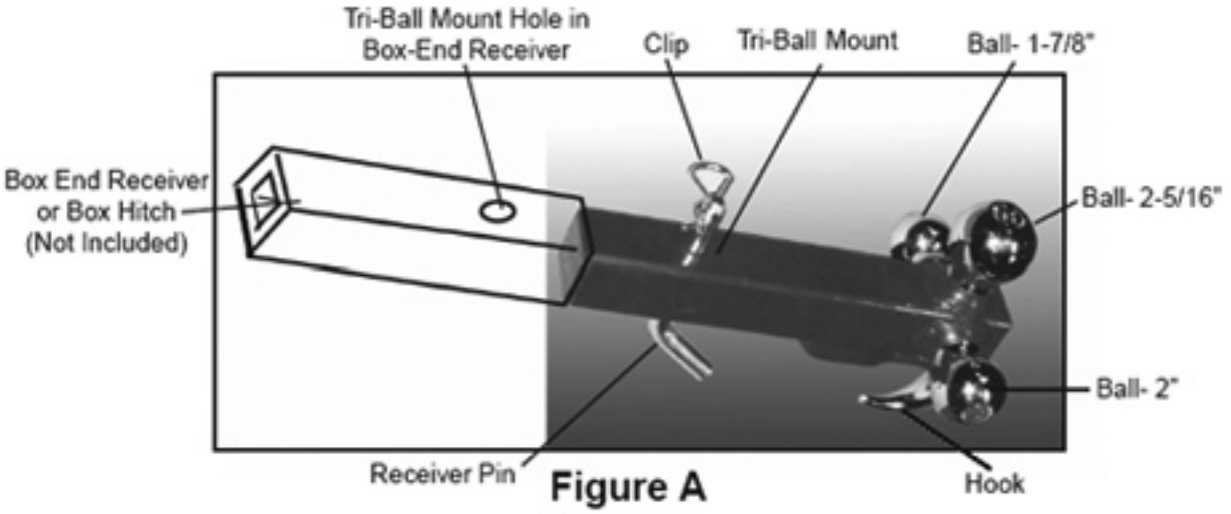

Figure A

2. To attach the Tri-Ball Hitch to a Box-End Receiver/Box Hitch, insert the shank of the Tri-Ball Hitch into the Box-End Receiver/Box Hitch (see Figure A).

3. Align the side holes located in the shank of the Tri-Ball Hitch and the Box-End Receiver/Box Hitch. Then, insert the 5/8” grade 5 steel Receiver Pin (not included) all the way through the holes, as shown in Figure B and C. Next, attach an “R” pin (not included) to the open end of the receiver pin.

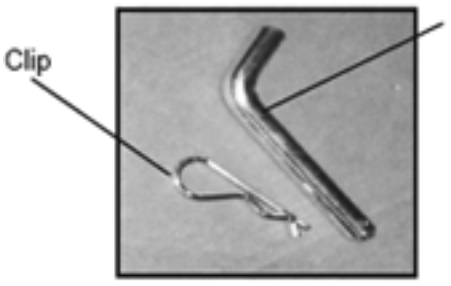

Figure B

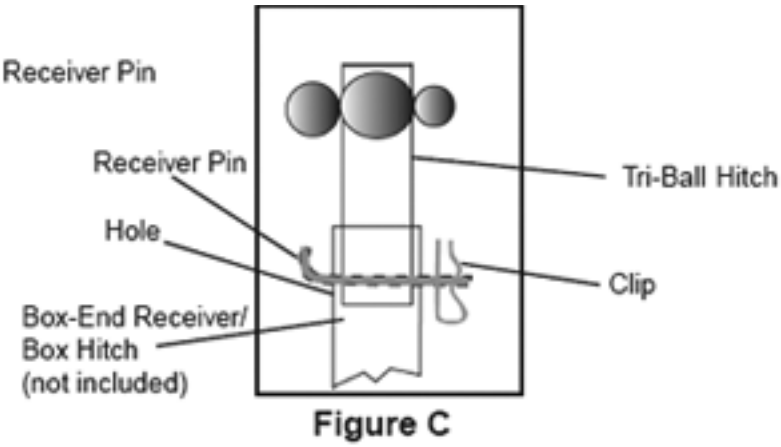

Figure C

Caution: Before towing, be sure that the connection between the hitch and the load is properly secured and locked in place. If the wrong size ball is used for towing, severe personal injury, property damage, or death may result; consult the manual for the appropriate ball size and connector to be used.

MAINTENANCE AND SERVICING

⚠WARNING **Damaged equipment can fail, causing serious personal injury. Do not use damaged equipment.**

Cleaning, maintenance, and lubrication

1. **BEFORE EACH USE,** inspect the general condition of the tool. Check for loose screws, misalignment or binding of moving parts, cracked or broken parts, damaged welds and any other condition that may affect its safe operation.

2. **AFTER USE,** clean external surfaces of the tool with clean, moist cloth.

PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

PARTS LIST & ASSEMBLY DIAGRAM

Part	Description	Qty
1	Hook	1
2	2-5/16” Ball	1
3	2” Ball	1
4	1-7/8” Ball	1
5	Trailer Connection	1

LIMITED 90 DAY WARRANTY

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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Record Product's Serial Number Here:_____

Note: If product has no serial number, record month and year of purchase instead.

Note: There are no replacement parts available for this product.